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FILE COVERS 1971 TO PATENT PUBLICATION DATE: 24 Oct 2000 (20001024/PD) FILE LAST UPDATED: 24 Oct 2000 (20001024/ED)

HIGHEST PATENT NUMBER: US6138274

CA INDEXING IS CURRENT THROUGH 24 Oct 2000 (20001024/UPCA)

ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 24 Oct 2000 (20001024/PD)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jul 2000 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jul 2000

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=> control system and (vehicle? or automobile)

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The previous command name entered was not recognized by the system.

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"HELP COMMANDS" at an arrow prompt (=>).

=> s control system and (vehicle? or automobile)

1249322 CONTROL 1314295 SYSTEM

141115 CONTROL SYSTEM

(CONTROL (W) SYSTEM)

317712 VEHICLE?

82202 AUTOMOBILE

L1 35001 CONTROL SYSTEM AND (VEHICLE? OR AUTOMOBILE)

=> s (current or present) and (location or position)

667583 CURRENT

2267372 PRESENT

618983 LOCATION

1439284 POSITION

L2 1449120 (CURRENT OR PRESENT) AND (LOCATION OR POSITION)

 $\Rightarrow$  s 11 and 12

L3 28697 L1 AND L2

=> s navigation system or gps

12484 NAVIGATION

1314295 SYSTEM

3692 NAVIGATION SYSTEM

(NAVIGATION (W) SYSTEM)

4631 GPS

6924 NAVIGATION SYSTEM OR GPS

=> s select? servic?

1486306 SELECT?

232706 SERVIC?

L5 927 SELECT? SERVIC?

- => s 15 and 13
- L6 28 L5 AND L3
- => s 14 and 16
- L7 6 L4 AND L6
- => d 1-6 pn
- L7 ANSWER 1 OF 6 USPATFULL
- PI US 6091956 20000718
- L7 ANSWER 2 OF 6 USPATFULL
- PI US 6067082 20000523
- WO 9411980 19940526
- L7 ANSWER 3 OF 6 USPATFULL
- PI US 6028537 20000222
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- PI US 5927240 19990727
- L7 ANSWER 5 OF 6 USPATFULL
- PI US 5752164 19980512
- L7 ANSWER 6 OF 6 USPATFULL
- PI US 5410737 19950425
- => d 16 1-28 pn
- L6 ANSWER 1 OF 28 USPATFULL
- PI US 6116505 20000912
- L6 ANSWER 2 OF 28 USPATFULL
- PI US 6112181 20000829
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- PI US 6067082 20000523
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- L6 ANSWER 5 OF 28 USPATFULL PI US 6028537 20000222
- L6 ANSWER 6 OF 28 USPATFULL
- PI US 5999525 19991207
- L6 ANSWER 7 OF 28 USPATFULL
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- L6 ANSWER 10 OF 28 USPATFULL

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>>> (IPC) Manuals, editions 1-6, in the /IC1, /IC2, /IC3, /IC4,
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substance identification.
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         12484 NAVIGATION
       1314295 SYSTEM
          3692 NAVIGATION SYSTEM
                 (NAVIGATION (W) SYSTEM)
          4631 GPS
         30137 GLOBAL
        395729 POSITIONING
       1314295 SYSTEM
          3352 GLOBAL POSITIONING SYSTEM
                 (GLOBAL (W) POSITIONING (W) SYSTEM)
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L1
=> s control system
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                (CONTROL(W)SYSTEM)
=> s 11 and 12
         1302 L1 AND L2
=> s provid? and select? servic?
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       1486306 SELECT?
        232706 SERVIC?
           927 SELECT? SERVIC?
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           926 PROVID? AND SELECT? SERVIC?
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       2425007 PROVID?
       1486306 SELECT?
        232706 SERVIC?
        152894 PROVID? AND SELECT? AND SERVIC?
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L5

=> s provid? or select? and servic?

2425007 PROVID 1486306 SELECT: 232706 SERVIC?

L6 2426563 PROVID? OR SELECT? AND SERVIC?

=> s 13 and 15

L7 439 L3 AND L5

=> s (present or current) and (location or position)

2267372 PRESENT 667583 CURRENT 618983 LOCATION 1439284 POSITION

L8 1449120 (PRESENT OR CURRENT) AND (LOCATION OR POSITION)

=> s 18 and 17

L9 423 L8 AND L7

=> s audio

L10 70775 AUDIO

=> s 19 and 110

L11 107 L9 AND L10

=> s message

L12 69061 MESSAGE

=> s 111 and 112

L13 73 L11 AND L12

=> d 1-73 pn

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